

ABSTRACT OF THE DISCLOSURE

A download system 1 in which a transmitting apparatus
downloads a program to a receiving apparatus. The receiving
apparatus 20 as a requester transmits a program download
5 request to the transmitting apparatus 10, together with
receiving apparatus information that indicates the use
state of the resources in the receiving apparatus 20. The
transmitting apparatus 10 judges whether the requested
program can be executed by the receiving apparatus 20, based
10 on the received receiving apparatus information and
resource usage information 700 which indicates resources
required for each program execution, and is held by the
transmitting apparatus 10. The transmitting apparatus 10
downloads the requested program to the receiving apparatus
15 20 only when it judges positively.